

FIG. 1d

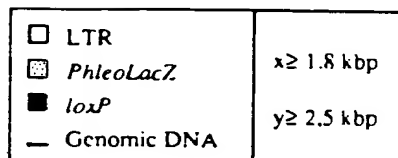
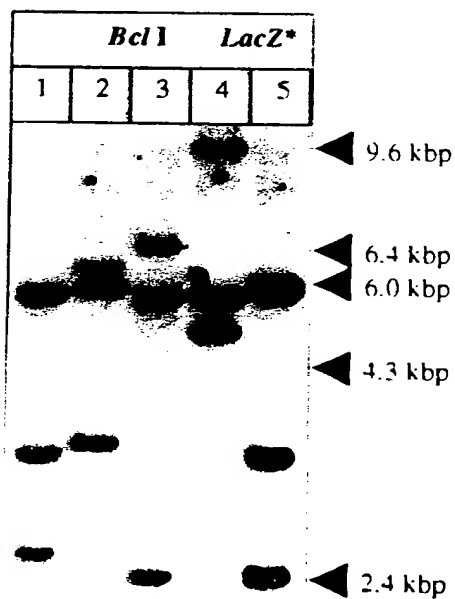
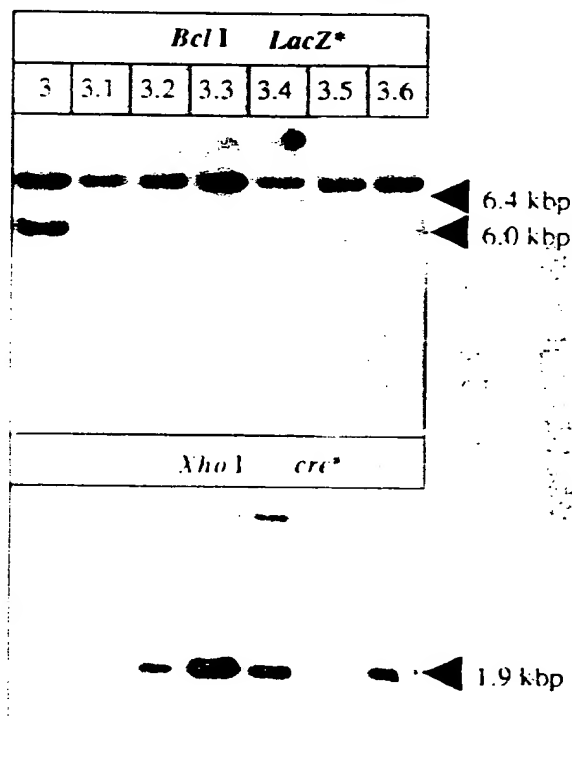
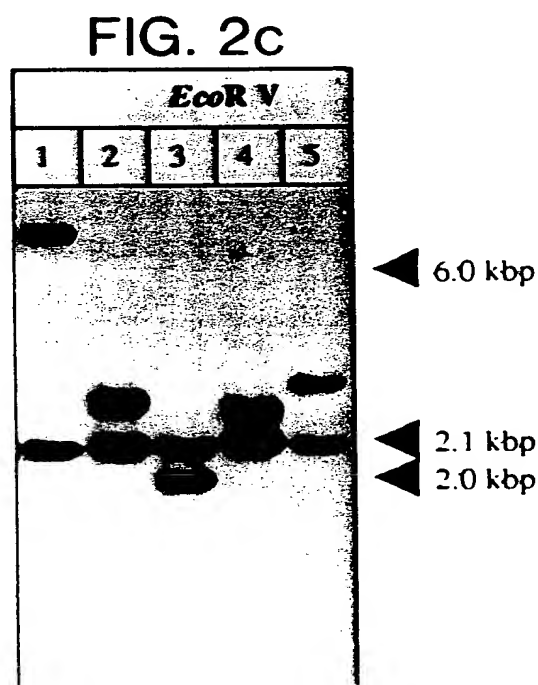
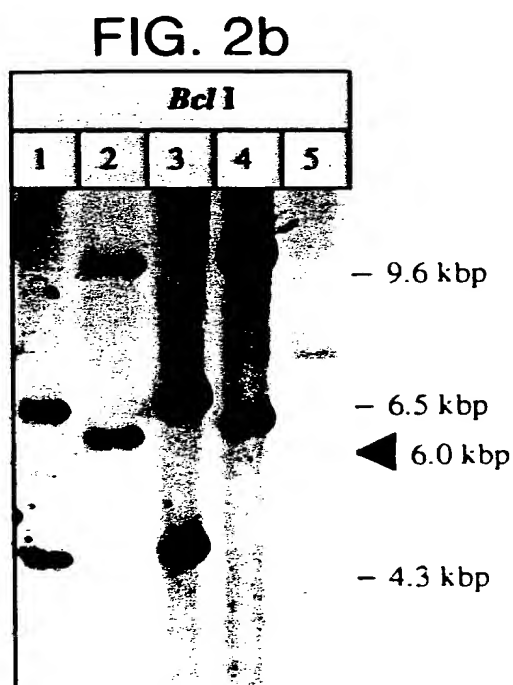
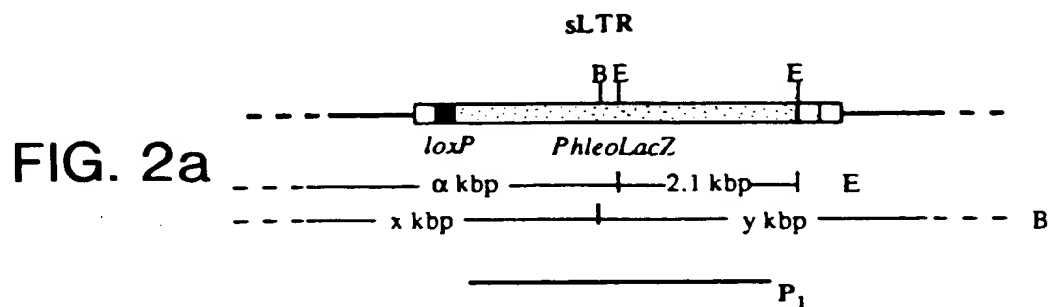


FIG. 1e





□ LTR	
▨ <i>PhleoLacZ</i>	E : <i>EcoR V</i>
■ <i>loxP</i>	B : <i>Bcl I</i>
— Genomic DNA	
x ≥ 1.8 kbp	α ≥ 1.9 kbp
y ≥ 2.5 kbp	

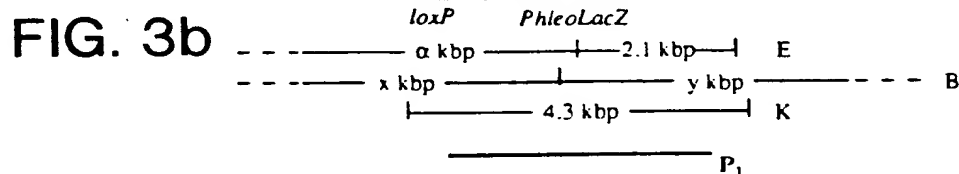
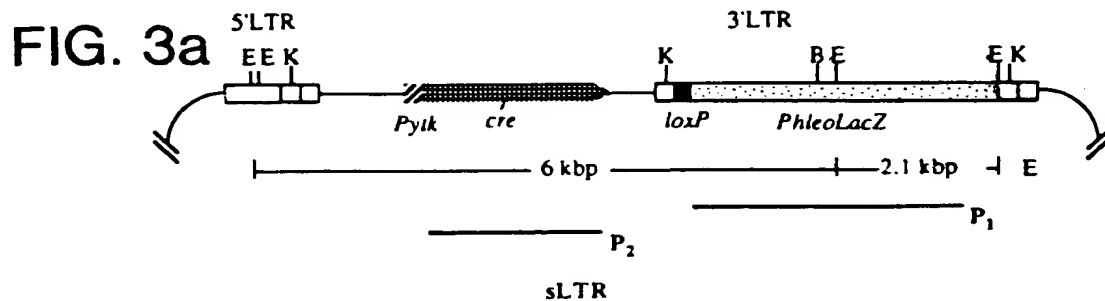


FIG. 3c

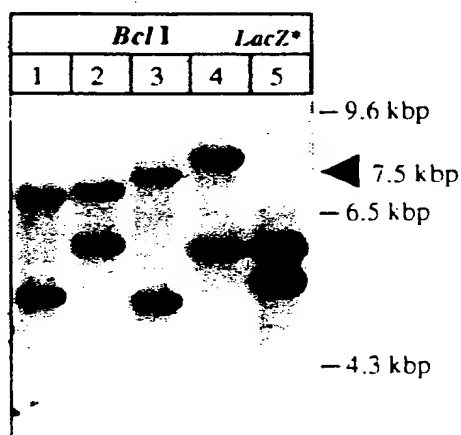


FIG. 3d

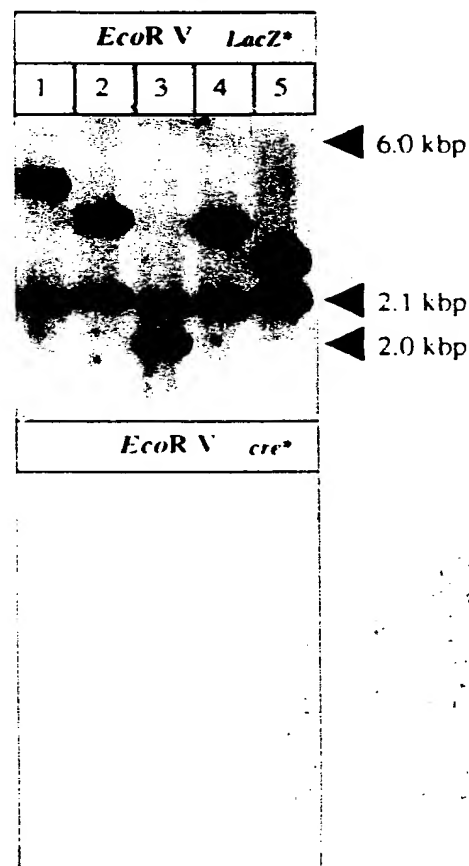
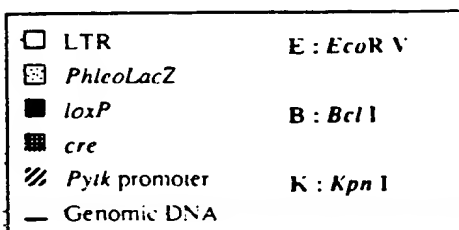
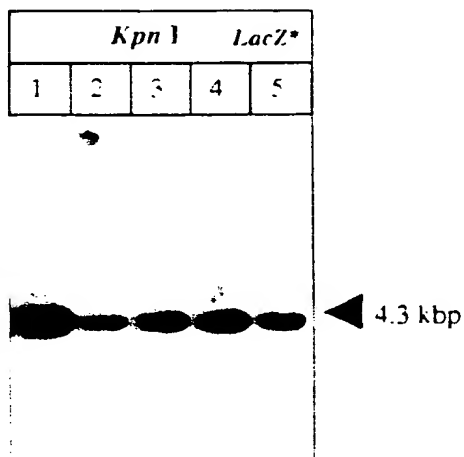


FIG. 3e



x ≥ 1.8 kbp
 y ≥ 2.5 kbp
 α ≥ 1.9 kbp

FIG. 4a pMCreloxPL transfected into the ψ -2 transcomplementing cell line

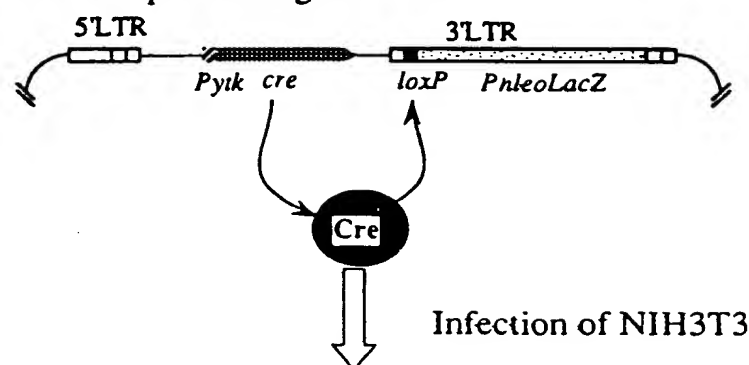


FIG. 4b MCreloxPL provirus integrated into the NIH3T3 cell line

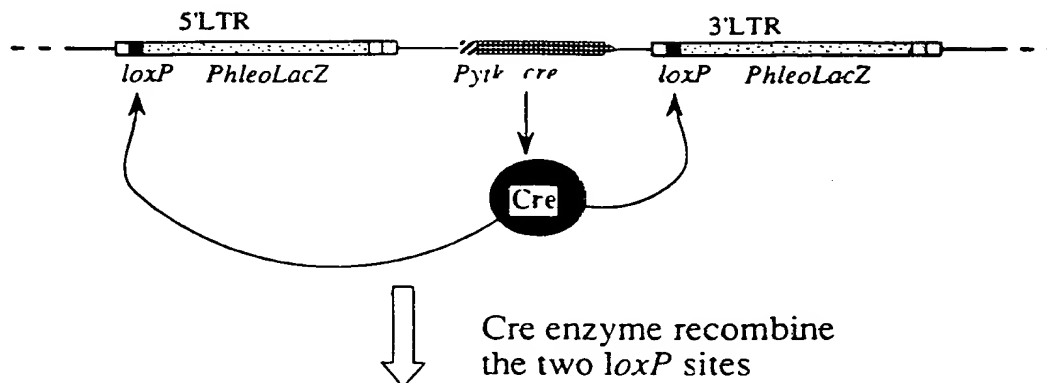


FIG. 4c

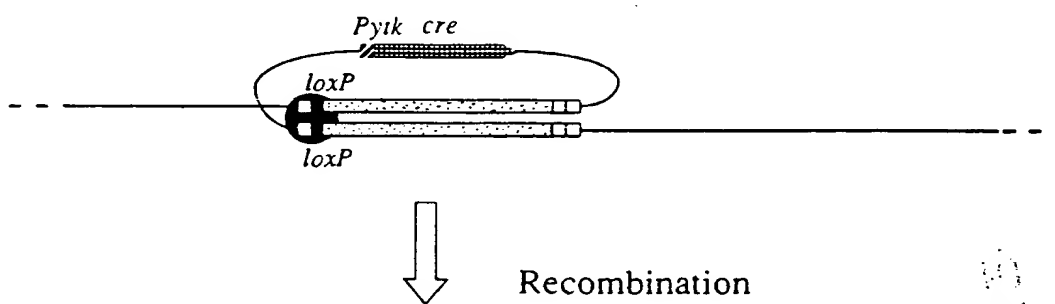
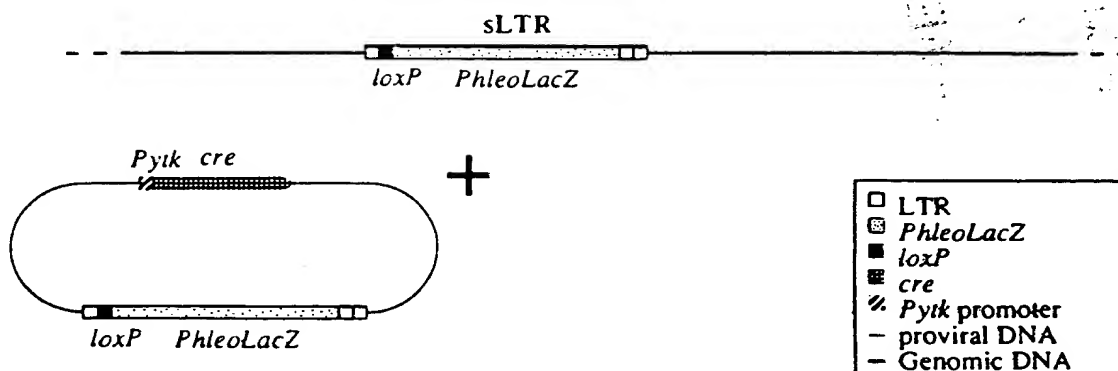


FIG. 4d The product of Cre-lox recombination is a sLTR



□	LTR
▤	PhleoLacZ
■	loxP
▨	cre
▧	Pytk promoter
—	proviral DNA
—	Genomic DNA